

129, miR-196c, miR-17-3p, miR-133a, miR-19a, miR-211, miR-20a, miR-34c, miR-871, miR-93, miR-9, miR-532-5p, miR-181a, miR-760-3p, miR-140, miR-29a*, miR-138, miR-193*, miR-10a-3p, miR-877, miR-29c*, miR-503, miR-148b-5p, miR-107, miR-34c*, miR-672, miR-873, miR-351, miR-292-5p, miR-343, miR-449a, miR-323, miR-29b-2*, miR-539, miR-465, miR-214, miR-541, miR-761, miR-105, miR-338, miR-342-5p, miR-129*, miR-325-5p, miR-301a, miR-463, miR-146b, miR-23a*, miR-758, miR-204*, miR-711 and miR-378.

42. The method of claim **40**, wherein the miRNA comprises one or more of miR-222, miR-30b-5p, miR-449a, miR-146a, miR-130a, miR-23b, miR-21, miR-124, miR-151, miR-23a, miR-30c, miR-1224, miR-92a, miR-100, miR-125b-5p, miR-195, miR-10a-5p, miR-15b, miR-30a*, miR-30d, miR-30e*, miR-429, miR-30d*, miR-141, miR-200a, miR-30a, miR-30e, miR-200c, miR-24, miR-195, miR-871, miR-19b, miR-99a, miR-429, let-7f, or miR-324-5p.

43. The method of claim **42**, wherein the miRNA comprises miR-222.

44. The method of claim **40**, wherein the miRNA comprises one or more of miR-30b-5p, miR-449a, miR-146a, miR-130a, miR-23b, miR-21, miR-124, or miR-151.

45. The method of claim **40**, wherein the miRNA comprises one or more of miR-21, miR-23a, miR-30c, miR-1224, miR-23b, miR-92a, miR-100, miR-125b-5p, miR-195, or miR-10a-5p.

46. The method of claim **40**, wherein the miRNA comprises one or more of miR-146a, miR-130a, or miR-23b.

47. The method of claim **40**, wherein the miRNA comprises one or more of miR-15b, miR-30a*, miR-30d, miR-30e*, miR-151, miR-429, miR-21, miR-30b-5p, miR-30d*, miR-141, miR-200a, miR-30a, miR-30c, miR-30e, miR-146a, or miR-200c.

48. The method of claim **40**, wherein the miRNA comprises one or more of miR-24, miR-195, miR-871, miR-30b-5p, miR-19b, miR-99a, miR-429, let-7f, miR-200a, miR-324-5p, or miR-10a-5p.

49. The method of claim **39**, wherein the biomarker comprises a protein.

50. The method of claim **49**, wherein the protein comprises CD133.

51. The method of claim **49**, wherein the protein comprises WNT7A.

52. The method of claim **35**, wherein the vesicles comprise microvesicles.

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